

UNITED STATES PATENT AND TRADEMARK OFFICE

Contraissoner for Patines, Box PC1 United States Patient and Tradomark Office Washington, D.C. 2023 www.usbo.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

09/674,546 Guido Grandi

PP00365.301

INTERNATIONAL APPLICATION NO

PCT/US99/09346

I.A. FILING DATE

PRIORITY DATE

04/30/1999

05/01/1998

Alisa A Harbin Chiron Corporation Intellectual Property R338 PO Box 8097 Emeryville, CA 94662-8097

CONFIRMATION NO. 9020
371 FORMALITIES LETTER
**OC000000077754781*

Date Mailed: 04/04/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- · U.S. Basic National Fees
- · Priority Document
- · Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- · Copy of the International Search Report
- · Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - Additional claim fees of \$414 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$414 for a Large Entity:

- Total additional claim fee(s) for this application is \$414
 - \$144 for 8 total claims over 20.
 - \$270 for multiple dependant claims surcharge.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

VONDA M WALLACE

Telephone: (703) 305-3736

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
09/674,546	PCT/US99/09346	PP00365.301

FORM PCT/DO/EO/905 (371 Formalities Notice)





United States Patent and Trademark Office

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231 www.uspto.gov

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U.S. APPLICATION NO.		FIRST NAMED APPI	LICANI	ATTY. DOCKET NO.			
09/600963		KAPPES	J	PP00365.301			
				INTERNATIONAL APP	LICATION NO.		
ALISA HARBIN				PCT / US99	/ 09346		
CHIRON CORPORATION							
INTELLECTUAL PROPERTY	R338			I.A. FILING DATE	PRIORITY DATE		
P.O. BOX 8097 EMERYVILLE , CA 94662 809	7			30 APR 99	01 MAY 98		
EWERT VIELE, SIT STOSE SES	•				•		
				DATE MAILED:			
NOTIFICATION OF MIS	SING REOU	TREMENTS 1	UNDER	35 U.S.C. 371 IN 1	THE UNITED		
STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)							
1. The following items have been s	submitted by the a	applicant or the IB	to the Uni	ted States Patent and Tra	demark		
		1.494) an Elected Office (37 CFR 1.495):					
U.S. Basic National Fe	e.	Indication of Small Entity Status.					
Copy of the international		Translation of the international application into English.					
Oath or Declaration of		Translation of Article 19 amendments into English.					
Priority Document.	Copy of Article 19 amendments.						
	ninary Examinati	on Report in Engl	ish and its	Annexes, if any.			
The International Preliminary Examination Report in English and its Annexes, if any. Translation of Annexes to the International Preliminary Examination Report into English.							
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed							
the indicated items in paragraph 3 be prior to 20 or 30 months from the pr			ine copy o	i the international applica	tion must be med		
U.S. Basic National Fe		Copy of the	internation	al application.			
-		_,					
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for							
acceptance under 35 U.S.C. 371:	olication into En	elish. A processin	g fee will	be required if submitted	•		
		months from the p					
The current transl	ation is defective	for the reasons in	dicated on	the attached Notice of De	efective		
Translation.			astion and	for the Annawas leter than	the		
b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).							
appropriate 20 or	of the inventors,	in compliance with	37 CFR	1.497(a) and (b), properly	identifying		
the application (pr	referably by the I	nternational applic	ation num	ber and international filin	g date). A		
surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority							
date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons							
indicated on the a			is, cir.	1.457(u) and (b) 101 and 10	74.502.15		
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the							
priority date (37 0	CFR 1.492(e)).						
4. Additional claim fees of \$ as a _ large entity _ small entity, including any required multiple dependent							
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.							
5. Applicant has not submitted t	he required seque	ence listing pursua	nt to 37 C	FR 1.821-1.825. See att	ached		
PCT/DO/EO/920.							
ALL OF THE ITEMS SET FOR	TH IN 3(a)-3(d),	4 AND 5 ABOV	E MUST I	BE SUBMITTED WITH	IIN TWO (2)		
MONTHS FROM THE DATE OF THE PRIORITY DATE FOR TH	F THIS NOTICI	E OR BY 22 OR :	32 MONT	HS (where 37 CFR 1.49	5 applies) FROM		
RESPOND WILL RESULT IN A	BANDONMEN	r.	K ID LAI	ER. PAILORISTOTA	OI LIKESI		
The time period set above may be e	extended by filing	a petition and fee	for extens	ion of time under the pro	Visions of 37 CFR		
1.136(a).							
6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the							
American will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.							
7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.							
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)							
A copy of this notice MUST be returned with this response.							
Enclosed: PCT/DO/EO/917	L∣ Not	ice of Defective T	ranslation	A 1			
PTO-875	PC	T/DO/EO/920	Vo	nda M. Wallace	·/		
FORM PCT/DO/FO/005 (Massach 2	001)	;	Telephone	703-305-3736	-		
FORM PCT/DO/EO/905 (March 2			, erebuone	103-305-3736			

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